

## EAST Search History

| Ref # | Hits | Search Query   | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|------|--|--|------------------|---------|------------------|
| L10   | 47   | (engine and (exhaust near3 gas) and cataly\$7 and (electric\$6 near4 energy)).clm.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/09/05 10:41 |
| L12   | 770  | (engine and (exhaust near3 gas) and cataly\$7 and electric\$6).clm.                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/09/05 10:41 |
| L13   | 1    | (engine and (exhaust near3 gas) and cataly\$7 and (thermo near2 electric\$6)).clm.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/09/05 10:41 |
| L14   | 13   | (engine and (exhaust near3 gas) and cataly\$7 and (thermoelectric\$6)).clm.          | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/09/05 10:42 |
| L15   | 33   | (engine and (exhaust near3 gas) and cataly\$7 and (therm\$6 near8 electric\$6)).clm. | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/09/05 10:52 |

## EAST Search History

| Ref # | Hits | Search Query   | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|------|--|--|------------------|---------|------------------|
| L11   | 585  | (engine and (exhaust near3 gas) and cataly\$7 and (electric\$6 near4 energy) and (bypass or bypath or (by near2 pass)))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/09/05 11:01 |
| L12   | 770  | (engine and (exhaust near3 gas) and cataly\$7 and electric\$6).clm.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/09/05 10:41 |
| L19   | 4    | 11 and (thermo near2 electric\$6)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/09/05 10:58 |
| L20   | 11   | 11 and (thermoelectric\$6)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/09/05 10:59 |
| L21   | 289  | 11 and (therma\$7 near2 electric\$6)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/09/05 10:59 |
| L22   | 13   | (engine and (exhaust near3 gas) and cataly\$7 and (thermoelectric\$6 ) and (bypass or bypath or (by near2 pass)))        | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/09/05 11:02 |
| L23   | 6    | (engine and (exhaust near3 gas) and cataly\$7 and (thermo near3 electric\$6 ) and (bypass or bypath or (by near2 pass))) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/09/05 11:02 |